

SPECIFICATION

CABLE END CONNECTOR ASSEMBLY HAVING LOCKING MEMBER

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] This application is related to U.S. Patent Application ~~with an unknown~~ Serial No. ^{10/660315} filed on Sep. 10, 2003 and entitled "CABLE END CONNECTOR ASSEMBLY HAVING LOCKING MEMBER", which is invented by the same inventor and assigned to the same assignee as this application and which is hereby fully incorporated by reference.

Wu
10/27/04

BACKGROUND OF THE INVENTION

1. Field of the Invention

[0002] The present invention relates to a cable end connector assembly, and particularly to a cable end connector assembly having a locking member for locking with a complementary connector.

2. Description of Related Art

[0003] There exists in the art an electrical connector known as a Serial Advanced Technology Attachment (Serial ATA) connector which is generally used for disk drives and storage peripherals. Especially, the Serial ATA connectors according to the Serial ATA standard are featured in fewer electrical contacts than other conventional electrical connectors and are relatively tiny in configuration. It is desirable for the Serial ATA connector to have latch means for providing a reliable mechanical and electrical connection with a complementary connector. U.S. Patent Nos. 6,565,383 and 6,585,536, having the same inventor and the same